

Inter University Cyber Drill 2021

This was the first CTF competition between university students organized by BD-CIRT.

Basic

Cryptography

1. Crypto 000:

- ◇ Cipher: HVXIVG
- ◇ Type: Monoalphabetic Substitution Cipher
- ◇ Plain: SECRET
- ◇ Flag: UNICTF{SECRET}

2. Crypto 001:

- ◇ Cipher: SV9MT1ZFX0FTQ0U
- ◇ Type: Base64
- ◇ Plain: I_LOVE_ASCII
- ◇ Flag: UNICTF{I_LOVE_ASCII}

3. Crypto 003:

- ◇ Cipher: OW_DGNW_QGM_DWG
- ◇ Type: Shift Cipher/Ceasar Cipher
- ◇ Plain: WE_LOVE_YOU_LEO
- ◇ Flag: UNICTF{WE_LOVE_YOU_LEO}

4. This is Very simple:

- ◇ Cipher: 24 90 c5 01 52 99 29 06 45 39 22 96 28 12 94 39 52 93 2c 91 54 11 2d 85 19 8e 93 d8 f2
- ◇ Type: Hex -> PEM -> Base32 -> Base32
- ◇ Plain: I_LOVE_CRYPT0
- ◇ Flag: UNICTF{I_LOVE_CRYPT0}

5. Crypto 004:

- ◇ Cipher: An attached file.

findtheflag.txt



- ◇ Type: Base64 -> PNG
- ◇ Plain: DON'T FORGET TO WEAR YOUR MASK!
- ◇ Flag: UNICTF{DON'T FORGET TO WEAR YOUR MASK!}

6. Is cipher always hide the message!:

- ◇ Cipher: DYOKCDUMDS
- ◇ Type: Hex -> Vigenère Cipher
- ◇ Plain: BANGLADESH
- ◇ Flag: UNICTF{BANGLADESH}

